



<b>Declaration and POA for Patent Application</b>	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
Dated: <u>6/8/04</u>	Signature: <u>[Signature]</u> (David J. Powsner)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**IMPROVED METHODS AND APPARATUS FOR BACK-PROJECTION AND FORWARD-PROJECTION**

the specification of which was filed on January 12, 2004 as Application No. 10/756,172 and is attached hereto.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Nutter McClennen & Fish LLP**, World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210-2604, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

☒ no such U.S. provisional applications have been filed.

☐ such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
		___ Yes No ___
		___ Yes No ___
		___ Yes No ___

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☒ no such U.S./PCT applications have been filed.

☐ such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 021125

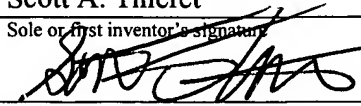
all of **Nutter McClennen & Fish LLP**, World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210-2604, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

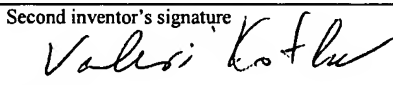
Please mail all correspondence to David J. Powsner at **Customer Number 021125**, whose address is:

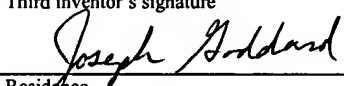
**Nutter McClennen & Fish LLP**  
World Trade Center West  
155 Seaport Boulevard  
Boston, Massachusetts 02210-2604

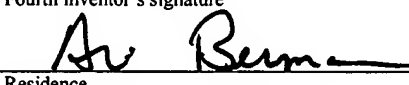
Please direct telephone calls to: David J. Powsner at (617) 439-2000.

Please direct facsimiles to: (617) 310-9000

Full name of sole or first inventor <b>Scott A. Thieret</b>	
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Citizenship <b>US</b>	
Mailing Address  <b>28 Nightingale Road Nashua, NH 03062</b>	

Full name of second inventor, if any <b>Valeri Kotlov</b>	
Second inventor's signature 	Date <b>27/05/2004</b>
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Citizenship <b>US</b>	
Mailing Address  <b>11 Saw Mill Brook Way Woburn, Massachusetts 01801-5375</b>	

Full name of third inventor, if any <b>Joseph Goddard</b>	
Third inventor's signature 	Date <b>May 27, 2004</b>
Residence <b>Salem, Massachusetts</b>	
Citizenship <b>US</b>	
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Full name of fourth inventor, if any <b>Ari P. Berman</b>	
Fourth inventor's signature 	Date <b>27 May 2004</b>
Residence <b>Lexington, MA</b>	
Citizenship <b>US</b>	
Mailing Address  <b>60 North Street Lexington, MA 02420-1812</b>	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Thieret, et al.

Application No.: 10/756,172

Group Art Unit: N/A

Filed: January 12, 2004

Examiner: N/A

For: IMPROVED METHODS AND APPARATUS FOR BACK-  
PROJECTION AND FORWARD-PROJECTION

CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS Missing Parts, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile (at the Telefax Number above) transmitted to the U.S. Patent and Trademark Office on the date shown below.

6/26/04

Date

David J. Powsner Reg. No. 31,868

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Notification of Loss of Entitlement to Small Entity Status**

Applicant/Assignee hereby notifies the Office of loss of entitlement to small entity status.

Dated: 6/26/04

Respectfully submitted,

By

David J. Powsner

Registration No.: 31,868

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